



**PATIENT PRESENTING CLINICAL SIGNS**

Mango Smith Off and on loud breathing sounds. Not moving around well.  
 Abnormal PE/Chem/CBC/UA Results: LUNGS LOUD, SOME WHEEZING, REFERRED UPPER AIRWAY SOUNDS

**SPECIES RADIOGRAPHIC STUDY OF THE THORAX, ABDOMEN, & PELVIS**

Feline Right/left lateral and ventrodorsal views of the thorax and abdomen and lateral and ventrodorsal views of the pelvis totaling 8 images available for review.

**BREED RADIOGRAPHIC FINDINGS**

DSH **Thorax**

**SEX** The degree of pulmonary inflation is moderate. A moderate generalized bronchial lung pattern with peribronchial cuffing being accentuated in the caudodorsal aspect of the lung is noted. Focal tree-in-bud consolidations centering the left caudal lobe's main lobar bronchus is seen.

Neutered The cardiac silhouette presents within normal limits.

**AGE** Course and width of the trachea are considered within normal limits.

10 Years, 8 Months There is no evidence of mediastinal widening.

**INTERPRETED BY** Moderate spondyloses are seen in the thoracolumbar junction area.

Nele Eley, DVM  
 Dr. med. Vet. DipECVDI **Abdomen**

No abnormalities of the extraabdominal soft tissues are noted. The abdominal wall is smooth and thin.

**HOSPITAL NAME** The serosal detail is maintained throughout the peritoneal and retroperitoneal space.

Elizabeth Animal Hospital The liver is appropriate in position, size and presents uniform opacity.

**REFERRING VET** The splenic head is in the anticipated position and within normal limits for size and opacity. The splenic tail is not seen.

Kim Allyn, DVM Faint mineral opacities superimpose onto the renal pelvis of both kidneys. No evidence of urinary bladder calculi is seen within the urinary bladder.

**INVOICE** The stomach is in its anticipated position and presents normal content.

54256 The small intestinal loops are of even diameter and non-dilated, a small amount of gas is seen within the small intestinal loops and considered within normal limits.

**DATE** A large amount of inspissated fecal matter is seen in the descending colon.

9-23-22 **Pelvis**



**PATIENT**

Mango Smith

The coxofemoral joints present within age related normal limits. No evidence of dysplasia or osteoarthritis is seen. There is no evidence of aggressive bone lesions.

Meniscal ossicles are seen and considered incidental as well as patella tendon enthesopathy within both stifles.

**SPECIES**

Feline

**RADIOGRAPHIC DIAGNOSIS**

- Moderate chronic active bronchial lung pattern.
- Bilateral hypercalcemic nephropathy.
- Spondyloses.
- Normal radiographic presentation of the coxofemoral joints.
- Normal age related findings of the stifle joints.
- Constipation.

**BREED**

DSH

**SEX**

Neutered

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

The radiographic findings of the thorax are compatible with chronic lower airway disease. Allergic lower airway syndrome is considered most likely. Infectious bronchitis such viral, bacterial, and parasitic, or protozoal cannot be ruled out entirely to correlate with the clinical findings. A clinical trial of treatment for feline asthma could be considered and discussed versus airway sampling.

**AGE**

10 Years, 8 Months

The renal findings should be correlated with the laboratory values.

**INTERPRETED BY**

Nele Eley, DVM  
Dr. med. Vet. DipECVDI

The spondylosis within the thoracolumbar junction area can be associated with intervertebral disc disease.

The radiographic presentation of the coxofemoral joints is within normal limits.

**HOSPITAL NAME**

Elizabeth Animal  
Hospital

**REFERRING VET**

Kim Allyn, DVM

**INVOICE**

54256

**DATE**

9-23-22



**PATIENT**

Mango Smith

The information and recommendations provided are based on the images presented by the referring veterinarian/sonographer. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

**SPECIES**

Feline

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**BREED**

DSH

**SEX**

Neutered

**AGE**

10 Years, 8 Months

**INTERPRETED BY**

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Dr. med. Vet. DipECVDI

**HOSPITAL NAME**

Elizabeth Animal  
Hospital

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Kim Allyn, DVM

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